Marc Schmitt

Sense of initiative and teamwork

Student in Computer Science

10	ACTAAC	
\mathbf{L}	CELCOS	١

2017 Baccalauréat (French Bachelor degree), European English section.

Education

- 2017–2022 **Diplôme d'Ingénieur (engineer's degree)**, *EPITA*, Strasbourg & Paris, France. École Pour l'Informatique et les Technologies Avancées
 - 2019 CSUMB, Monterey Bay, California, USA, 5 months.
 - 2015 St Ives High School, Sydney, Australia, 5 months.

Experience

Employement

for the infrastructure.

- 2020–2021 **Internship**, *CRI EPITA*, Paris, France, 5 months.

 Maintaining the educational IT infrastructure of the school. Technologies used : Ceph, Django,
 - Kerberos, OpenAFS, Arch Linux, NixOS, iPXE, Netdata, Ansible, GitLab

 2019 Internship, Biosynex, Strasbourg, France, IT department, 3 months.

 Migration of the infrastructure to a new VMware ESXi cluster, setting up a monitoring solution
 - Technologies used : VMware ESXi and vSphere, Zabbix, GestSup, Windows Server, AD,...
 - 2018 **Internship**, *Biosynex*, Strasbourg, France, IT department, 1 month. Study of the current monitoring solution. Technologies used: Nagios XI, GestSup, Microsoft Dynamics NAV.

Community

- since 2018 **Organisateur**, *Prologin*, Paris, France, French national programming contest..

 Prologin is a computer science contest open to all students under 21, organized by the Prologin organization. Its goal is to introduce young students to the world of programming and algorithms, by subjecting them to several conventional problems and exciting challenges.
- 2016–2019 **Musician and webmaster**, Orchestre Symphonique des Jeunes de Strasbourg, Strasbourg, France, Viola player and member of the sponsorship team. Building a Partners website to thank the sponsors.
- 2018–2019 Treasurer, BREI Alsace.
- 2017–2019 **Person in charge of the student desk**, *EPITA Strasbourg*, Strasbourg, France. Organization of festive events, afterworks for the students of the classes at EPITA Strasbourg.

Languages

French C2, native

Anglais C1, common and technical (TOEIC: 990)

Allemand B2

Paris-France

Computer skills

Langages

Advanced Python, Bash Intermediate C, C#, SQL

Basic OCaml, C++, Java

Tools

Collaboration git, \bigcirc , \diamondsuit CMS Django

OS NixOS, Arch Linux, Ubuntu, Debian, Web HTML5

Windows

Virtualisation Docker, QEMU/KVM, Miscellaneous vim, LATEX

systemd-nspawn

Interests

Music $\,$ Viola, for 13 years, in an Orchestra (Youth Symphonic Orchestra of Strasbourg), for 4

years.

Guitar, self-taught, for 5 years.

Sports Running.